MISSISSIPPI STATE DEPARTMENT OF HEALTH BUREAU OF PUBLIC WATER SUPPLY

CCR CERTIFICATION FORM CALENDAR YEAR 2012

RECEIVED-WATER SUPPLY

2013 JUN 21 AM 10: 56

COLLINSVILLE WATER ASSOCIATION

Public Water Supply Name

0380002	
PWS ID # ('s):	

		S ID # ('s):
report deliver following fax a	t (CCR) to its customers each year. Depending on the popul ered to the customers, published in a newspaper of local circ	
	Customers were informed of availability of CCR by: (A	ttach copy of publication, water bill, or other)
	☐ Advertisement in local paper (attach of On water bills (attach copy of bill) ☐ E-mail message (MUST Email the med Other	ssage to the address below)
	Date customers were informed:/ _ / /	<u></u>
	CCR was distributed by U.S. Postal Service or other dire	ect delivery. Must specify other direct delivery methods used
	Date mailed/distributed:/ //	n
	CCR was published in local newspaper. (Attach copy of Name of Newspaper: The Mendian of Date Published: 06 / 14 /	ar
	CCR was posted in public places. (Attach list of location	ns) Date posted:/
	CCR was posted on a publicly accessible internet site at	the address:(DIRECT URL REQUIRED):
I here the for include offici Name	rm and manner identified above and that I used distribution ded in this QCR is true and correct and is consistent with the last by the Mississippi State Department of Health, Bureau of MANALCR. Title (President, Mayer, Owner, etc.)	A) has been distributed to the customers of this public water system is methods allowed by the SDWA. I further certify that the information water quality monitoring data provided to the public water system of Public Water Supply.
the a	bove Public Water System and is certified only to be a	s true & correct as the information provided.
Signa	N	5-6-13 Date
Bure	ver or send via U.S. Postal Service: eau of Public Water Supply Box 1700	May be faxed to: (601) 576-7800
Jack	son, MS 39215	May be emailed to: Melanie. Yanklowski@msdh.state.ms.us

CORRECTED

June, 2013

Annual Drinking Water Quality Report
Collinsville Water Association
PWS ID #0380002

RECEIVED-WATER SUPPLM 2013 JUN 27 PM 12: 12

We're pleased to present to you this year's Annual Water Quality Report. This report is designed to inform you about the quality water and services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to ensuring the quality of your water. Our water source consists of four wells that draw from the Lower Wilcox Aquifer.

A source water assessment has been completed for the Collinsville Water Association's water supply to determine the overall susceptibility of its drinking water to identify potential sources of contamination. The water supply for Collinsville Water Association received a low susceptibility ranking to contamination.

We're pleased to report that our drinking water meets all federal and state requirements.

If you have any questions about this report or concerning your water utility, please contact Ronnie Dallas at 601-626-8138. We want our valued customers to be informed about their water utility. If you want to learn more, please attend any of our regularly scheduled meetings. They are held on the third Thursday of each month at the Collinsville Water Association office at 3:30 p.m.

Collinsville Water Association routinely monitors for constituents in your drinking water according to Federal and State laws. This table shows the results of our monitoring for the period of January 1st to December 31st, 2012. As water travels over the land or underground, it can pick up substances or contaminants such as microbes, inorganic and organic chemicals, and radioactive substances. All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some constituents. It's important to remember that the presence of these constituents does not necessarily pose a health risk.

In this table you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions:

Action Level - the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

Treatment Technique (TT) - A treatment technique is a required process intended to reduce the level of a contaminant in drinking water.

Maximum Contaminant Level - The "Maximum Allowed" (MCL) is the highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

Maximum Contaminant Level Goal - The "Goal" (MCLG) is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

				TEST R	ESULTS			
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measurement	MCLG	MCL	Likely Source of Contamination
Inorganic	Contam	inants						
10. Barium	N		0.064	No Range	Ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
14. Copper	N	1/1/09 to 12/31/11*	0.1	None	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
16. Fluoride	N		0.492	No Range	ppm	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
19. Nitrate (as Nitrogen)	N		0.12	No Range	ppm	10	10	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits
Disinfecta	nts & D	isinfectio	n By-Pr	oducts				
Chlorine (as Cl2	N	1/1/12 to 12/31/12	1.00	0.75 to 1.95	ppm	4	4	Water additive used to control microbes

^{*} Most recent sample results available

To comply with the "Regulation Governing Fluoridation of Community Water Supplies", COLLINSVILLE WATER ASSOCIATION is required to report certain results pertaining to fluoridation of our water system. The number of months in the previous calendar year in which average fluoride sample results were within the optimal range of 0.7 to 1.3 ppm was 11. The percentage of fluoride samples collected in the previous calendar year that was within the optimal range of 0.7 to 1.3 ppm was 93%,

****APRIL 1, 2013 MESSAGE FROM MSDH CONCERNING RADIOLOGICAL SAMPLING*****

In accordance with the Radionuclides Rule, all community public water supplies were required to sample quarterly for radionuclides beginning January 2007 - December 2007. Your public water supply completed sampling by the scheduled deadline; however, during an audit of the Mississippi State Department of Health Radiological Health Laboratory, the Environmental Protection Agency (EPA) suspended analyses and reporting of radiological compliance samples and results until further notice. Although this was not the result of inaction by the public water supply, MSDH was required to issue a violation. This is to notify you that as of this date, your water system has completed the monitoring requirements and is now in compliance with the Radionuclides Rules. If you have any questions, please contact Karen Walters, Director of Compliance and Enforcement, Bureau of Public Water Supply, at 601-576-7518.

Additional Information for Lead

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Collinsville Water Association is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead. The Mississippi State Department of Health Public Health Laboratory offers lead testing for \$10 per sample. Please contact 601.576.7582 if you wish to have your water tested.

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All sources of drinking water are subject to potential contamination by substances that are naturally occurring or man made. These substances can be microbes, inorganic or organic chemicals and radioactive substances. All drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline at 1-800-426-4791.

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are available from the Safe Drinking Water Hotline (800-426-4791).

This report being published in the newspaper will not be mailed. Please call our office if you would like a copy or have questions.



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Friday, June 14 - 7:00 PM NorthPark Church 7770 Highway 39 N. Meridian, MS 39305

Tickets Available:
Lifeway Christian Store, NorthPack Church
Online: www.iTickets.com
1-800-965-9324

Annual Drinking Water Quality Reputerso WATER SUPP Collinsville Water Association 2113 JUN 21 AN 20:51

PWS ID #0380002 • May, 2013

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				. TEST RI	ESULTS			
Cossuminant	Violation Y/N	Date Collected	Layer Deincapd	Range of Extents or a not Samples Extending MCLIACT.	Unil Measurenseat	MCLG	ABC'E.	Likely Source of Contamination
inorganie (Contami	nants						
10. Bazium	N	2009*	0.07	No Renge	Ppm .	2	2	Discharge of drilling wastes: discharge from metal refinerier esosion of natural deposits
14. Соррег	N	1/1/09 to 12/31/11	0.1	None	blass	1.3	Al.º1.3	Corrosion of household planthing systems; emoion of natural deposits; leaching from wood preservatives
16 Fluoride -	N	2009*	0.9	No Runge	biyor	4	1	Erosion of natural deposits; water schiller which promotes strong teeth; discharge from fertilizer and aluminum factori
19. Nivate (us Nitrogen)	N		0.12	No Range	ppos	10	lθ	Runoff from fertilizer use; leaching from septic tanks, sewage; erosien of natural deposits
Disinfecta	nts & D	isinfectio	n By-Pn	odiicts				
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